PROTEIN KINASE INHIBITORS AND METHODS FOR



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Docket No. 96700/1165

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

David S. Lawrence

Appl. No.

10/589,029

Filing Date

June 21, 2007

For

IDENTIFYING SAME

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Art Unit

1654

Examiner

Julie Ha

Customer No.

1912

AMENDMENT IN RESPONSE TO FEBRUARY 4, 2009 NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

"Express Mail" mailing label No. EM 289896286 US
Date of Deposit: March 4, 2009

I hereby certify that this paper or fee is being deposited with the United States Postal Service
"Express Mail" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Jeffrey Shigh
Signature:

Sir:

This Amendment is filed in response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures issued on February 4, 2009 by the U.S. Patent and Trademark Office in connection with the above-identified application. A copy of the February 4, 2009 Notice is attached hereto as **Exhibit 1**. A response to the February 4, 2009 Notice is due March 4, 2009. Accordingly, this Amendment is being timely filed.

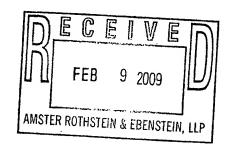


UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,029	06/21/2007	David S. Lawrence	96700/1165	4214
	7590 02/04/200 PHSTEIN & ERENST	EXAMINER		
AMSTER, ROTHSTEIN & EBENSTEIN LLP 90 PARK AVENUE			HA, JULIE	
NEW YORK, NY 10016			ART UNIT	PAPER NUMBER
			1654	,
			MAIL DATE	DELIVERY MODE
			02/04/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.





APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR /	ATTORNEY DOCKET NO.
		PATENT IN REEXAMINATION	
10/589,029	June 21, 2007	DAVID S. LAWRENCE	96700/1165

EXAMINER

J. Ha **ART UNIT**

PAPER

20090202A

1654

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

> Commissioner for **Patents**

This application contains sequence disclosures that are encompassed by the definitions or nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth below or on the attached Notice to Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. No sequence listing is provided as paper or compact disk copy (s 37 CFR 1.821(c)). The sequences disclosed in the instant application, must be sequence compliant. The sequences listed in the specification, for example ARRGALRQA (see p 10 in the specification) and claim 1, 8, 99-110 need to be provided and sequence compliant. The sequences also must have sequence identifiers (see 37 CFR 1.821(d)).

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this lett within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136 In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached CRF Disks Problem Report with the reply.

Any inquiry concerning this communication or earlier communications from the examiner should be directed. Julie Ha whose telephone number is (571)272-5982. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang, can normally be reached on (571) 272-0562. The fax phone number of this group is (571)-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR on For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free) you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/J. H./ Examiner, Art Unit 165

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES
Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoi abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).
The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for si disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):
1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filin date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (Ji 23, 1998).
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of marked -up "Raw Sequence Listing."
5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as require 37 C.F.R. 1.825(d).
6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as req by 37 C.F.R. 1.821(e).
7. Other: Sequences must be also followed by sequence identifiers. Please see see 37 CFR 1.821(d)).
Applicant Must Provide: An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specificati
A statement that the content of the paper and computer readable copies are the same and, where applicable, include no matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
For questions regarding compliance to these requirements, please contact:
For Rules Interpretation, call (703) 308-4216 or (703) 308-2923 For CRF Submission Help, call (703) 308-4212 or 308-2923
Patent In Software Program Support
Technical Assistance
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U.S. Patent and Trademark Office

Part of Paper No.